



#4
**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

**PROTEINS, POLYNUCLEOTIDES ENCODING THEM AND METHODS OF USING THE
SAME**

the specification of which was filed with the U. S. Patent and Trademark Office on November 13, 2001, assigned serial number 10/015,115 and bearing docket number 21402-211 (Cura 511).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. <i>(U.S.S.N.)</i>	Filing Date <i>(dd/mm/yy)</i>	Status <i>(Patented, Pending, Abandoned)</i>
60/248,153	13/11/2000	Pending
60/249,598	17/11/2000	Pending
60/264,240	26/01/2001	Pending
60/266,127	02/02/2001	Pending
60/269,562	16/02/2001	Pending

Applicant(s): Malyankar
Attorney Docket: 21402-211 (Cura 511)

Application No. <i>(U.S.S.N.)</i>	Filing Date <i>(dd/mm/yy)</i>	Status <i>(Patented, Pending, Abandoned)</i>
60/304,348	10/07/2001	Pending
60/309,261	31/07/2001	Pending
60/313,283	17/08/2001	Pending

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	Scott D. Miller	43,803
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	50,183
Brett N. Dorny	35,860	Carol H. Peters	45,010
Ivor R. Elrifi	39,529	Matthew Pavao	50,572
Heidi A. Erlacher	45,409	Michael Renaud	44,299
Flora Feng	P-51,673	Robert J. Sayre	42,124
Eugene Feher	33,171	C. Eric Schulman	43,350
John M. Garvey	37,833	Gregory J. Sieczkiewicz	48,223
James G. Gatto	32,694	Thomas M. Sullivan	39,392
Richard Gervase	46,725	Janine Susan	46,119
Matthew J. Golden	35,161	Nicholas P. Triano III	36,397
Sonia K. Guterman	44,729	Eric Sinn	40,177
Paul Hayes	28,307	Howard Susser	33,556
Brian P. Hopkins	42,669		

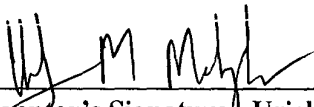
all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Applicant(s): Malyankar
Attorney Docket: 21402-211 (Cura 511)

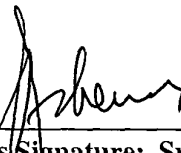
Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
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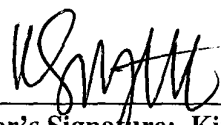
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.


Inventor's Signature: Uriel Malyankar
Full Name of Inventor: Uriel M. Malyankar
Citizenship: India
Residence: 229 Branford Rd., #330, Branford, CT 06405
Post Office Address: Same *um 06471*

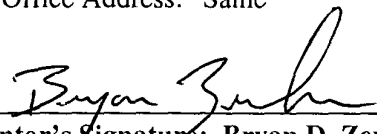
8/20/02
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Inventor's Signature: Meera Patturajan


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8/28/02

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Date

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Inventor's Signature: Ramesh Kekuda

Date

Full Name of Inventor: Ramesh Kekuda

Citizenship: India

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Date

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Date

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Post Office Address: Same

Inventor's Signature: Raymond J. Taupier, Jr.

Date


Full Name of Inventor: Raymond J. Taupier, Jr.

Citizenship: United States

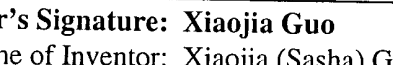
Residence: 34 Pardee Place Ext., East Haven, CT 06512

Post Office Address: Same


Applicant(s): Malyankar
Attorney Docket: 21402-211 (Cura 511)


Inventor's Signature: Meera Patturajan
Full Name of Inventor: Meera Patturajan
Citizenship: India
Residence: 45 Harrison Ave., Apt. 1C, Branford, CT 06405
Post Office Address: Same


8/20/02
Date


Inventor's Signature: Xiaojia Guo
Full Name of Inventor: Xiaojia (Sasha) Guo
Citizenship: China
Residence: 713 Robert Frost Drive, Branford, CT 06405
Post Office Address: Same


Date


Inventor's Signature: Ramesh Kekuda
Full Name of Inventor: Ramesh Kekuda
Citizenship: India
Residence: 168 Lockwood Ave., Stamford, CT 06902
Post Office Address: Same

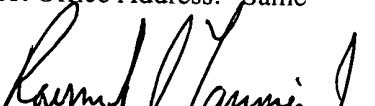
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Inventor's Signature: Esha A. Gangolli
Full Name of Inventor: Esha A. Gangolli, Ph.D.
Citizenship: India
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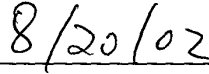
Inventor's Signature: Li Li

Full Name of Inventor: Li Li

Citizenship: China

Residence: 56 Jerimoth Drive, Branford, CT 06405

Post Office Address: Same



Date



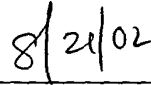
Inventor's Signature: Muralidhara Padigaru

Full Name of Inventor: Muralidhara Padigaru, Ph.D.

Citizenship: India

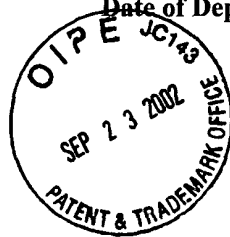
Residence: 71 Hampton Park, Branford, CT 06405

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Date

TRA 1594158v1

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all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

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Attorney Docket: 21402-211 (Cura 511)

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to:

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One Financial Center
Boston, Massachusetts 02111

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

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Residence: 229 Branford Rd., #330, Branford, CT 06405
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Date

Inventor's Signature: Suresh Shenoy
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Inventor's Signature: Kimberly A. Spytek
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Inventor's Signature: Bryan D. Zerhusen
Full Name of Inventor: Bryan D. Zerhusen, Ph.D.
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Date

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Attorney Docket: 21402-211 (Cura 511)

Inventor's Signature: Li Li
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Full Name of Inventor: Muralidhara Padigaru, Ph.D.
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